UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/18/2004

Ronald W. Citkowski Gifford, Krass, Groh, Sprinkle, Anderson & Citkowski, P.C. 280 N. Old Woodward Ave., Suite 400 Birmingham, MI 48009

EXAMI	EXAMINER
TRZAB, KRIS	ANNE MARIE
IT T	PAPER NUMBER

ART UN 1744

JAS

DATE MAILED: 08/18/2004

APPLICATION NO. FIL	ING DATE	· FIRST NAM	ED INVENTOR	A	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,048	1/17/2002	James 1	N. Suddath		SJN-10002/16	1478
ITLE OF INVENTION: WATER LI	NE DECONTAMINATION	N SYSTEM				
			="			*
APPLN. TYPE SMA	LL ENTITY	ISSUE FEE	PUBLICAT	TION FEE	TOTAL FEE(S) DUE	DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid; Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

maintenance ree nouncation	15.				s; and/or (b) indicating a sep	
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate o Fee(s) Transmittal. T	f mailing can only be used for this certificate cannot be used that paper, such as an assignment	or domestic mailings of the for any other accompanying
75	690 08/18/2004			have its own certifica	te of mailing or transmission.	ent or formal drawing, mus
Ronald W. Citkov	wski			· Ce	ertificate of Mailing or Trans	smission
	oh, Sprinkle, Anderson	&		I hereby certify that t	this Fee(s) Transmittal is bein	g deposited with the United
Citkowski, P.C.				addressed to the Ma	this Fee(s) Transmittal is bein with sufficient postage for fir ill Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile
Birmingham, MI 48	vard Ave., Suite 400 8009			transmitted to the OS	~	(Depositor's name)
					-	. (Signature)
*						(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	AED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,048	01/17/2002	James	N. Suddath		SJN-10002/16	1478
TITLE OF INVENTION: W	ATER LINE DECONTAM	INATION SYSTEM			3	1470
. ,				E 2.0		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PL	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	11/18/2004
EXAM	INER	ART UNIT	Тст	ASS-SUBCLASS	7	
JASTRZAB, KRI	<u> </u>	1744				
JASTICZAD, KKI	SAINIE MARIE	1744		422-026000		
Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	of a Customer 2 register 2 register 2 listed, n	ed attorney ered patent o name wil	ingle firm (having as or agent) and the nan attorneys or agents. If I be printed.	nec of up to	
		E PRINTED ON THE PATE			er jak	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee data will a of this form is NOT a substitu	ppear on the te for filing	e patent. If an assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	BE # 1	(B) RESIDEI	NCE: (CIT	Y and STATE OR CO	UNTRY)	
			4.			
Please check the appropriate	assignee category or categor	ries (will not be printed on the	natent):	D individual D	corporation or other private gr	oup entity.
4a. The following fee(s) are of	<del></del>	4b. Payment	•	- marriagni G	corporation of other private gr	oup entity. G government
☐ Issue Fee			(-)	ount of the fee(s) is en	closed	
☐ Publication Fee (No sm	all entity discount permitted			card. Form PTO-2038		
☐ Advance Order - # of C		The Di	rector is he	reby authorized by c	harge the required fee(s), or	credit any overpayment, to
		Deposit A	ccount Nun	nber	(enclose an extra co	opy of this form).
<ol> <li>Change in Entity Status (</li> <li>a. Applicant claims SM</li> </ol>	from status indicated above ALL ENTITY status. See 3'	,	icant is not	claiming SMALL EN	 TITY status. See, e.g., 37 CFF	R 1.27(o)(2)
The Director of the USPTO is	s requested to apply the Issu				ly paid issue fee to the applica	
NOTE: The Issue Fee and Puinterest as shown by the reco	blication Fee (if required) w	ill not be accepted from anyo	one other th	an the applicant; a reg	istered attorney or agent; or the	ition identified above.
(Authorized Signature)		(Date)	<del></del>			-217°
~	•	,			•	****
This collection of information	is required by 37 CFR 1.31	1. The information is require	d to obtain	or retain a benefit by	the public which is to file (and	by the USPTO to process)
an application. Confidentialit submitting the completed appthis form and/or suggestions.	y is governed by 35 U.S.C. blication form to the USPTO for reducing this burden, shall 22313-1450 DO NOT S	122 and 37 CFR 1.14. This of D. Time will vary depending ould be sent to the Chief Info	collection is upon the in ormation Of	estimated to take 12 adividual case. Any cofficer, U.S. Patent and	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/052,048	01/17/2002		James N. Suddath		SJN-10002/16	1478	
7	590 08/18/2004				EXAM	EXAMINER	
Ronald W. Citko Gifford, Krass, Gr	owski oh, Sprinkle, Anderson &	ż			JASTRZAB, KRI	SANNE MARIE	
Citkowski, P.C.		•	. •		ART UNIT	PAPER NUMBER	
280 N. Old Woods Birmingham, MI 4	ward Ave., Suite 400 8009		•		1744		
					DATE MAILED: 08/18/2004	4	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 206 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 206 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.